

FIG. 1
PRIOR ART

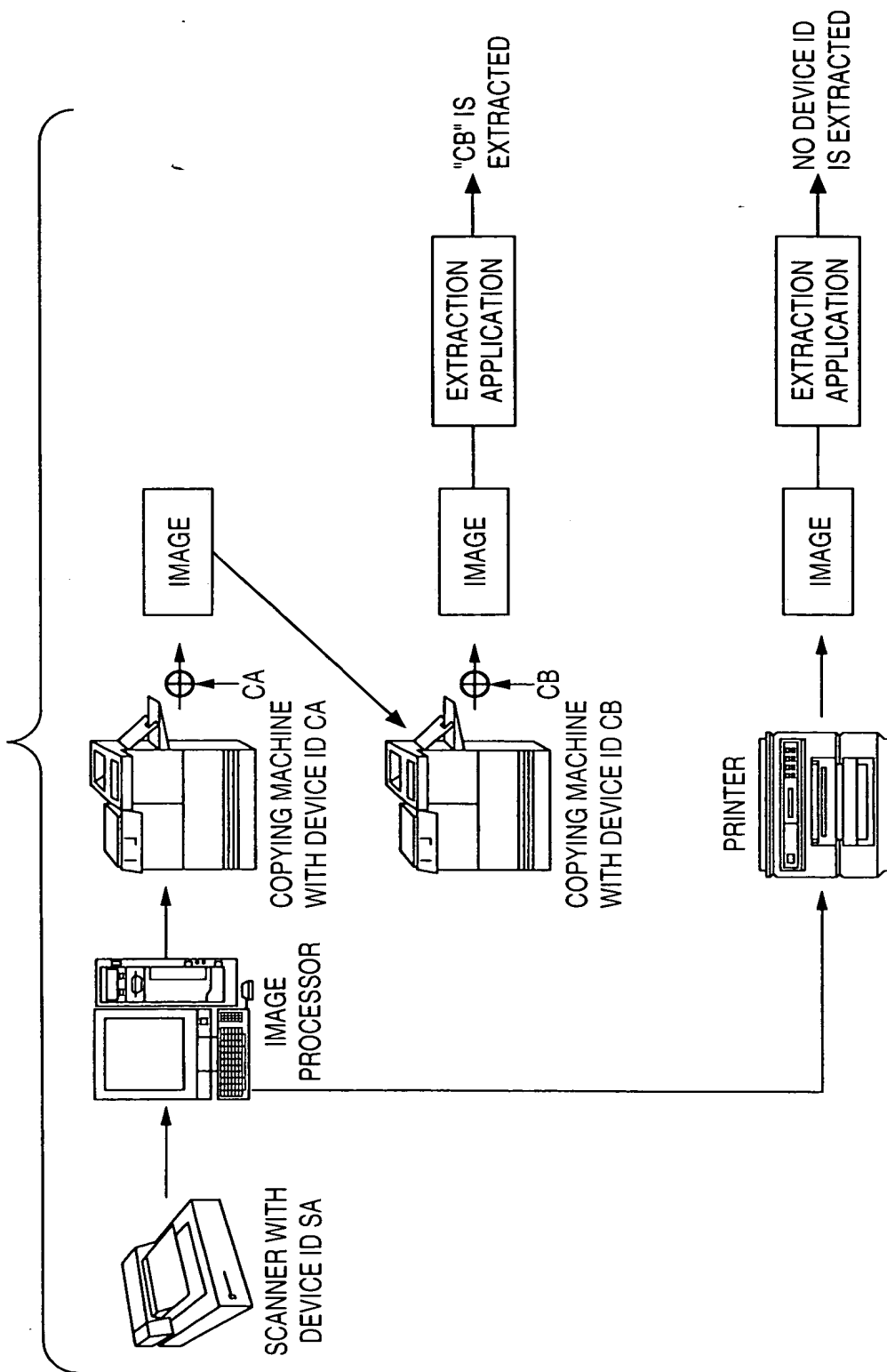


FIG. 2

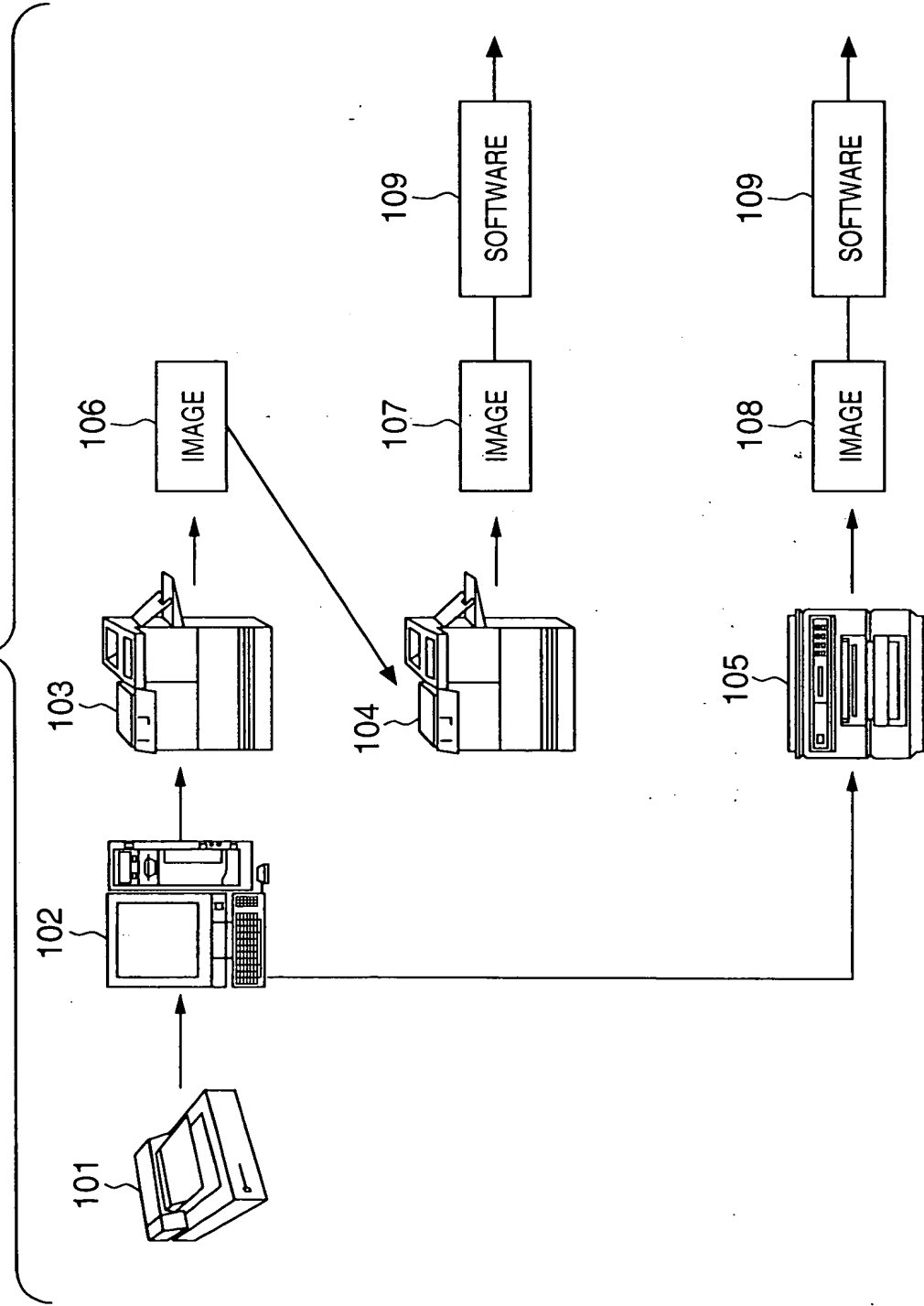
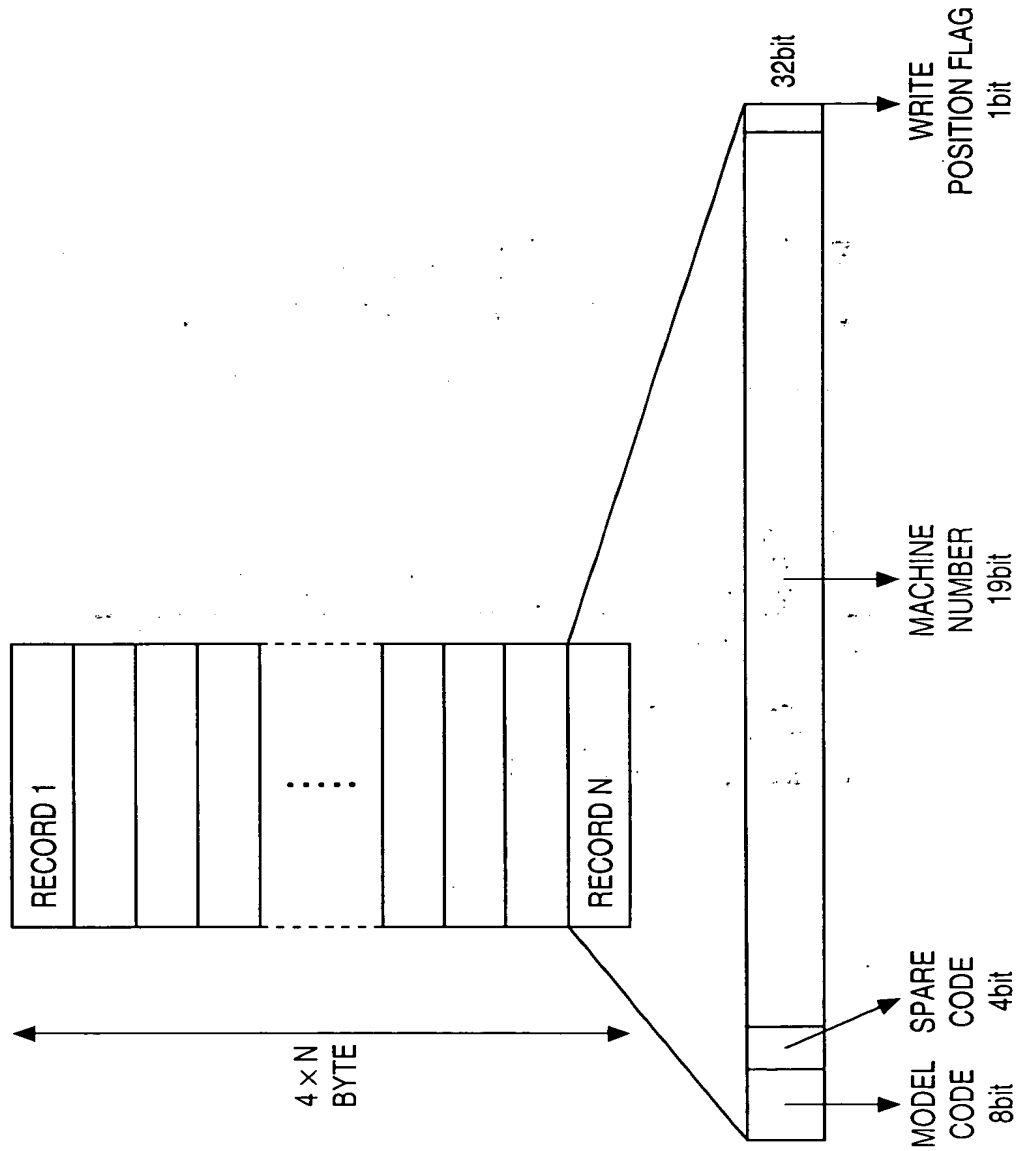
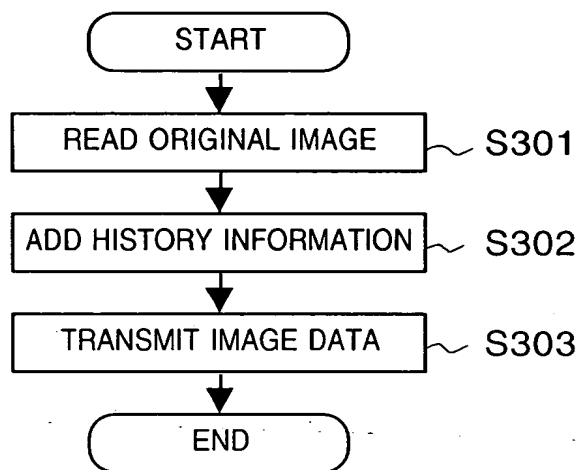


FIG. 3



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graph TD
    START([START]) --> A1[1]
    A1 --> A2[2]
    A2 --> A3[3]
    A3 --> A4[4]
    A4 --> A5[5]
    A5 --> A6[6]
    A6 --> A7[7]
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    A8 --> A9[9]
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    A230 --> A231[231]
    A231 --> A232[232]
    A232 --&
```



```
graph TD; START([START]) --> S401[RECEIVE IMAGE DATA S401]; S401 --> S402[ADD HISTORY INFORMATION S402]; S402 --> S403[TRANSMIT IMAGE DATA S403]; S403 --> END([END]);
```

The flowchart illustrates the process of transmitting image data. It begins with a 'START' terminal, followed by three sequential processing steps: 'RECEIVE IMAGE DATA' (labeled S401), 'ADD HISTORY INFORMATION' (labeled S402), and 'TRANSMIT IMAGE DATA' (labeled S403). The process concludes at an 'END' terminal.

```
graph TD; START([START]) --> S501[READ ORIGINAL IMAGE S501]; S501 --> S502[ADD HISTORY INFORMATION S502]; S502 --> S503[PRINT IMAGE DATA S503]; S503 --> END([END]);
```

FIG. 7

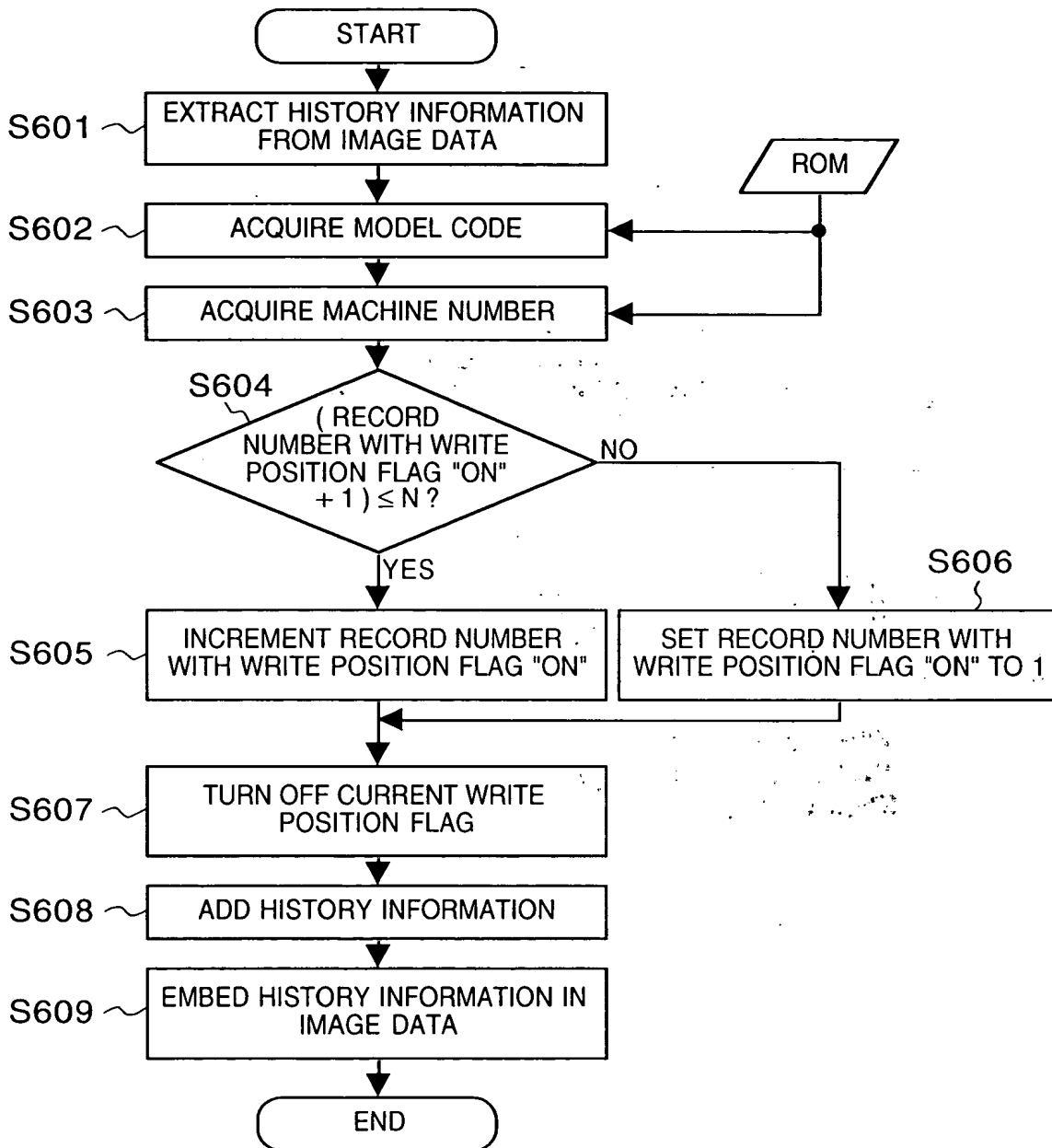
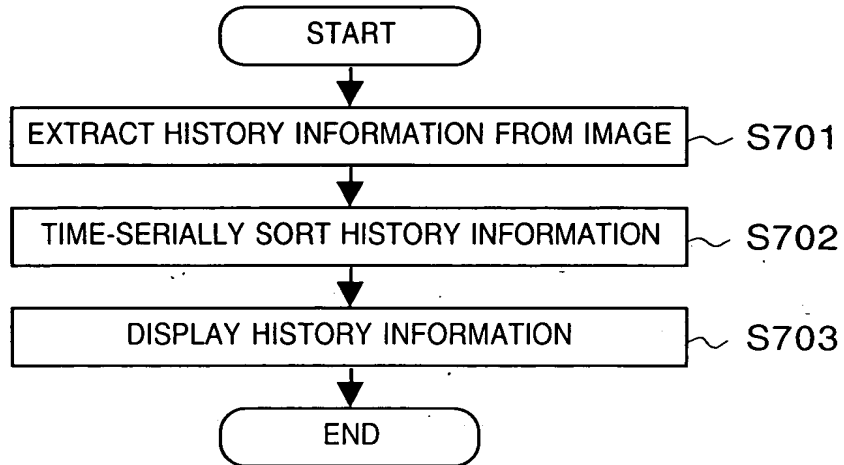


FIG. 8

00000000-00000000

FIG. 9

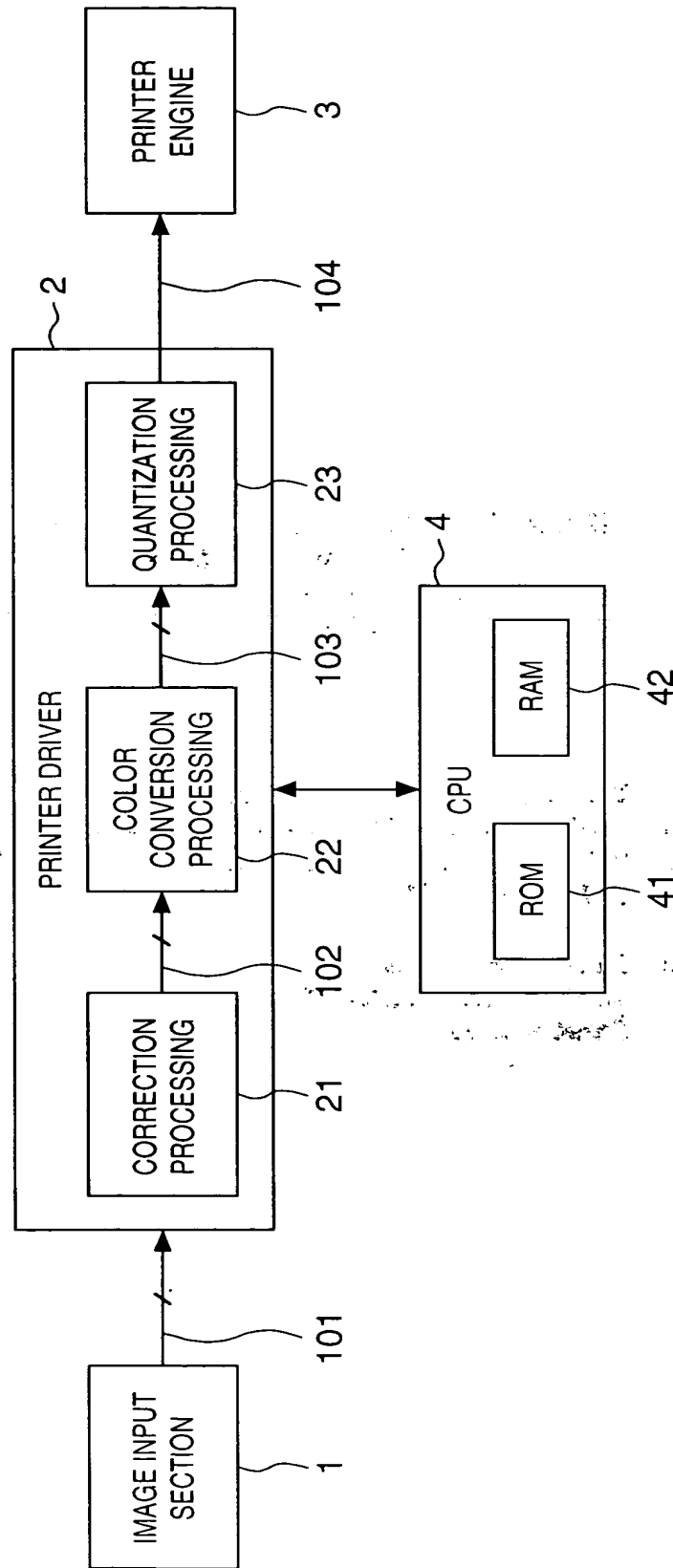
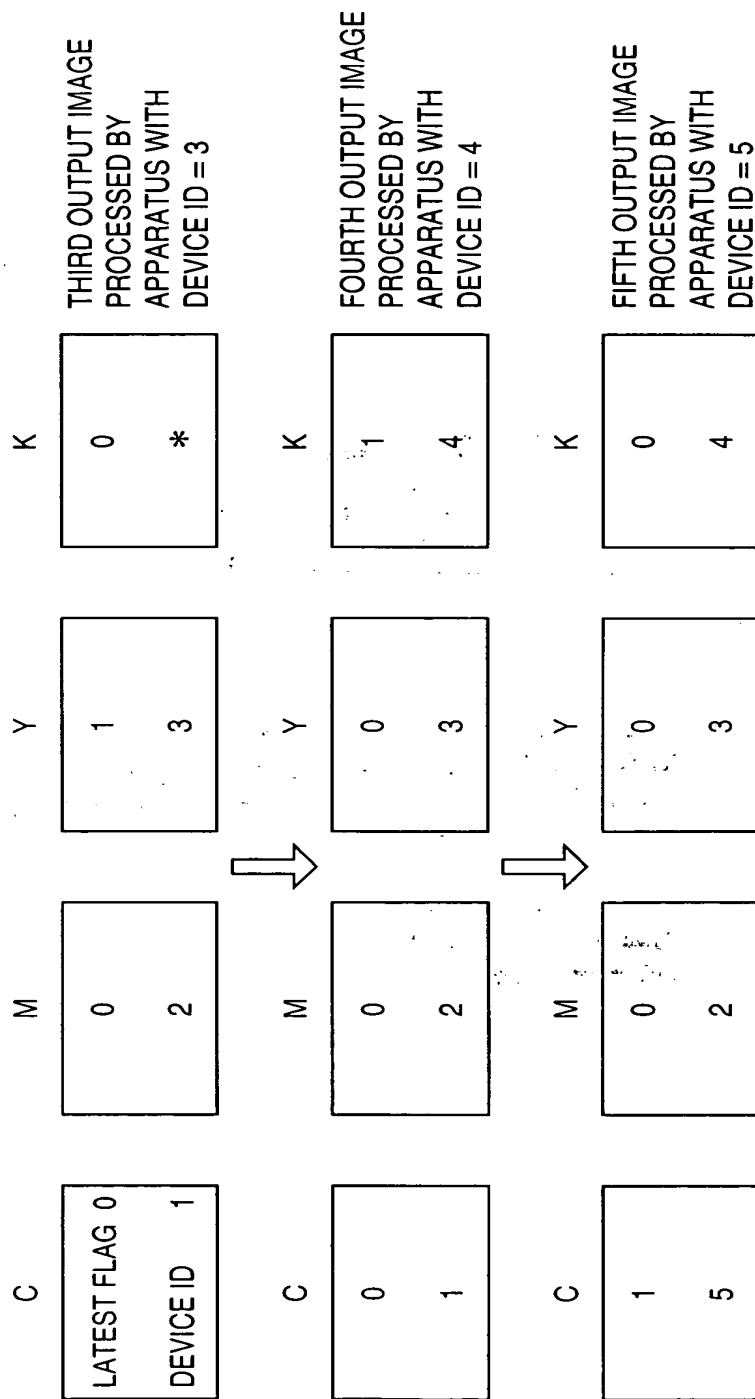


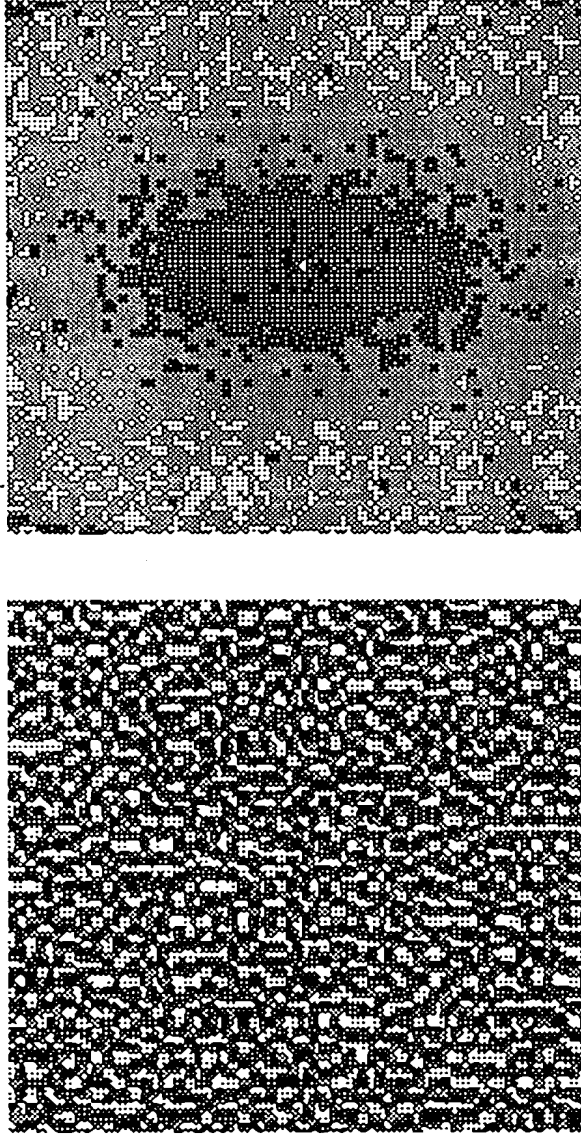
FIG. 10



009090*90628560

11/22

FIG. 11



003050" 906/8560

FIG. 12

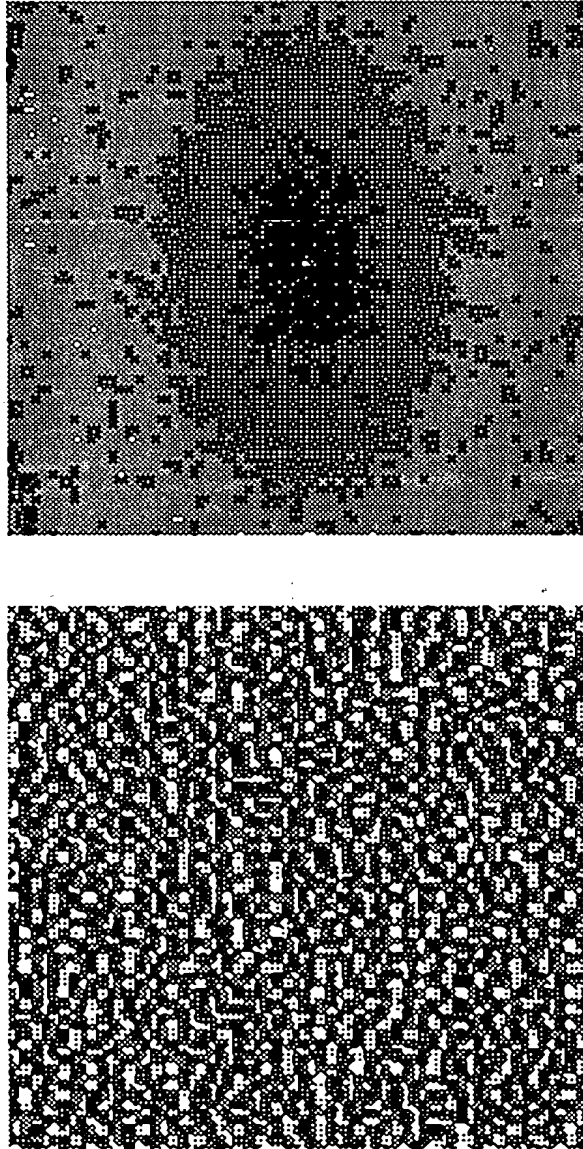


FIG. 13

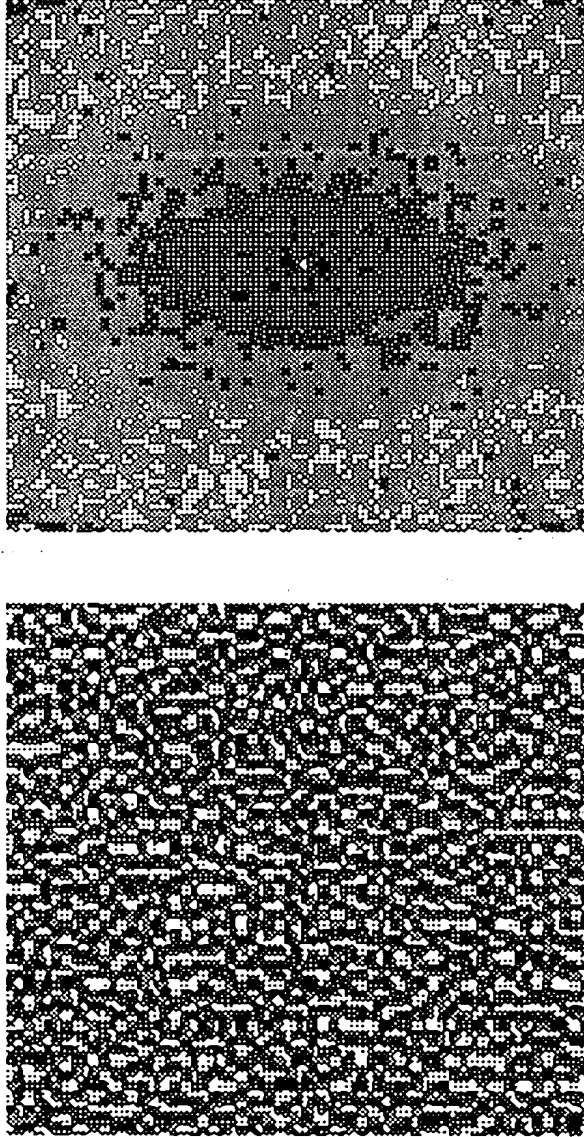
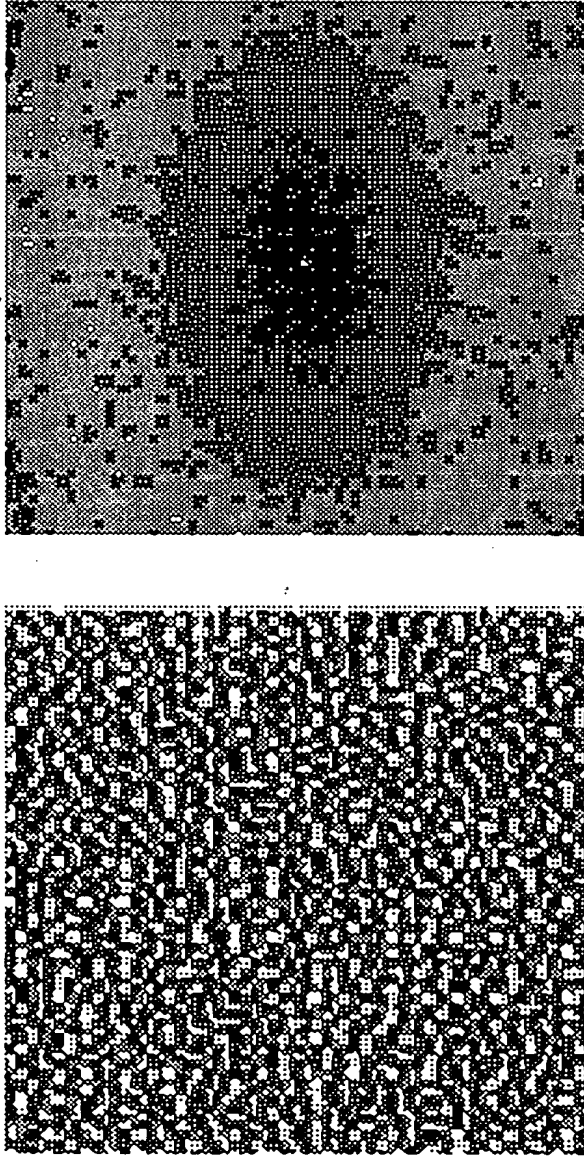


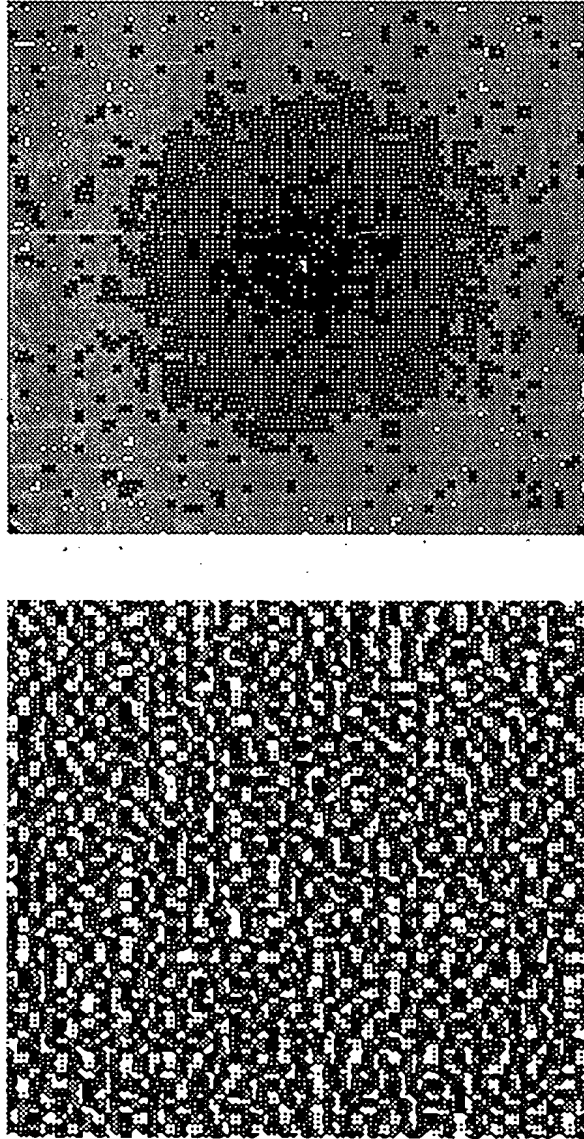
FIG. 14



000000" 000/0000

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FIG. 15



1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

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FIG. 17

5	1	2	3	4
10	6	7	8	9
15	11	12	13	14
20	16	17	18	19
25	21	22	23	24

000000.000000

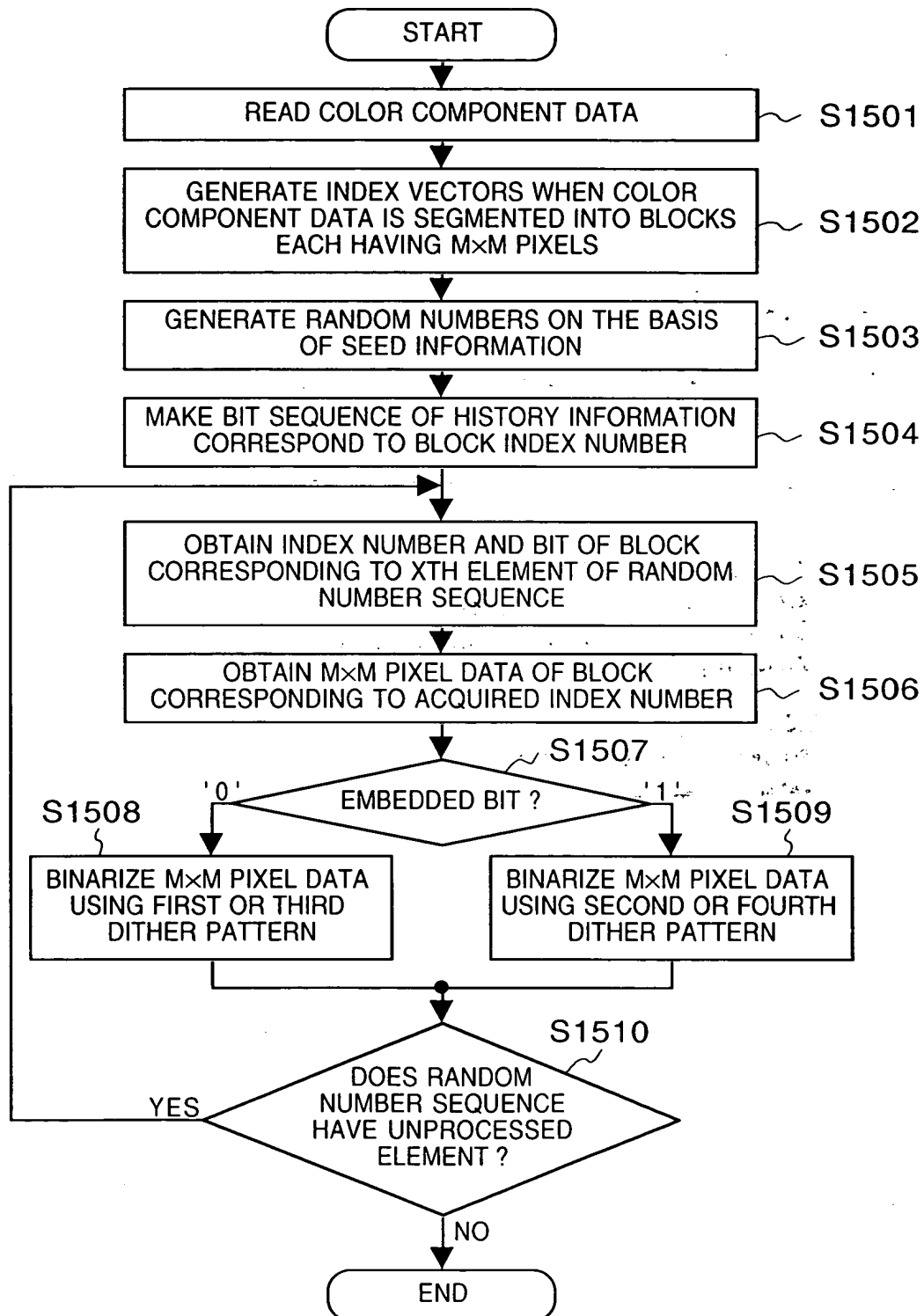
00101011
1401 1402

00101011

1401

1402

FIG. 19



The diagram shows a 2D grid with two main sections. The top section has rows labeled $i=1$ to $i=6$ and columns labeled $j=1$ to $j=n$. The bottom section has rows labeled $n-5$ to n and columns labeled $n-5$ to n . A horizontal dashed line separates the two sections. Vertical dashed lines connect the top and bottom sections at $j=3$ and $j=n-3$.

FIG. 21

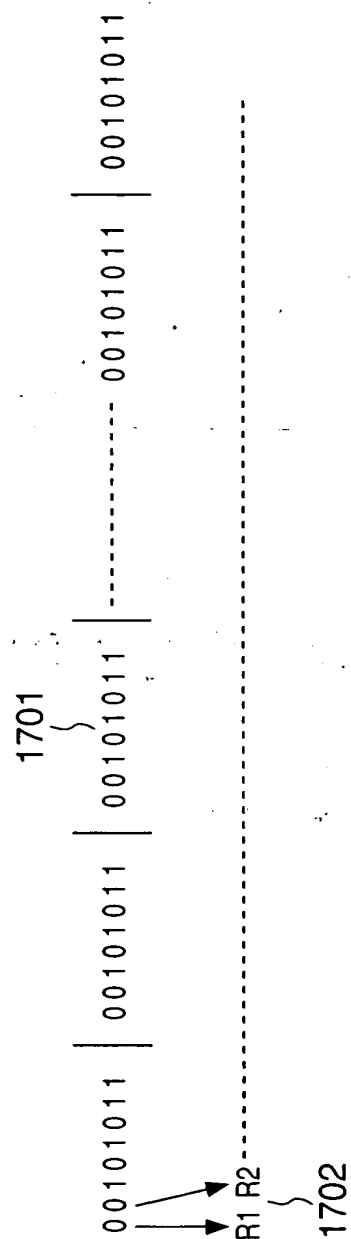


FIG. 22

